## PART & - FEE'S) TRANSMITTAL

or Fax

together with applicable fee(s), to: Mail Complete a

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

520.41109X00

maintenance fee notific

INSTRUCTIONS, This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All thother correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless coefficient of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notification of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notification of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notification of the current correspondence address.

(703) 746-4000

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

020457

7590

07/20/2004

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET

ARLINGTON, VA 22209-9889

10/21/2004 EAREGAY2 00000217 10052513

01 FC:1501 02 FC:1504 1370.00 OP 300.00 00 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Signature (Date

. <u>-</u> ]	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
l	10/052.513	01/23/2002	Shunichi Matsumoto	520.41109X00	4984	

TITLE OF INVENTION: METHOD AND SYSTEM FOR PROCESSING A SEMI-CONDUCTOR DEVICE

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  2. For printing on the patent Hollit page, that (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 3 registered attorneys or agents. If no name is listed to appear to the page, that (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent). If no name is listed to appear to the page of the pag	APPLN. TYPE SMALL ENTITY		ISSUE FEE		PUBLICATION FEE	TOTAL F	EE(S) DUE	DATE DUE	
YOUNG, CHRISTOPHER G  1756  430-030000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer  □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer				70	\$300			10/20/2004	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The control of the patent front page, list and the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is lightly be printed.	EXAMINER ART UN					]			
CFR 1.363).  Change of correspondence address of indication of the Address of Error PTO/SB/122) attached.  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  Change of correspondence address of indication of the Address of up to 3 registered patent attorneys or agents OR, alternatively.  Change of correspondence address of indication of the Address of up to 3 registered patent attorneys or agents OR, alternatively.  Change of correspondence address of indication form attached. Use of a Customer or agents OR, alternatively.  Cy the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is level or agents OR, alternatively.					430-030000				
Number is required.	CFR 1.363).  □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  □ "Fee Address" indication (or "Fee Address" Indication form				ames of up to 3 registered pater OR, alternatively, ame of a single firm (having as d attorney or agent) and the named nater attorneys or agents. If	a member a	Antonell  & Krau  2  3	Li, Terry, is, LLP	Stout

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hitachi, Ltd.	Tokyo, Japan					
Please check the appropriate assignee category or categories (will not b	e printed on the patent); 🔲 individual 🔌 corporation or other private group entity 🗀 government					
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):					
X Issue Fee	☐ A check in the amount of the fee(s) is enclosed.					
XI Publication Fee (No small entity discount permitted)	A Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of Copies	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number					
5. Change in Entity Status (from status indicated above)  ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	☑ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).					
The Director of the USPTO is requested to apply the Issue Fee and Pub. NOTE: The Issue Fee and Publication Fee (if required) will not be accommoderate as shown by the records of the Use States Patent and Traden	olication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. epted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in nark Office.					
(Authorized Signature) (Date)	tober 20, 2004					

This collection of information is required by 37 GFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)